



**Intelligence Tests and School Reorganisation**  
 by Lewis Terman, Virgil E. Dickson, A. H. Sutherland, Raymond H. Franzen,  
 C. R. Tupper, Grace Fernald  
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GRADE	T IQ - AQ		AVERAGE INTELLIGENCE QUOTIENT MINUS AVERAGE ARITHMETIC QUOTIENT		DIFFERENCE OF STANDARD DEVIATIONS (OF IQ AND ARITH. Q)	
	Nov.	June	Nov.	June	Nov.	June
3	.413	.709	19.25	8.16	6.27	6.63
	±.16	±.06	±2.57	±2.05	±2.04	±1.45
4	.426	.725	7.41	0.46	2.39	0.47
	±.10	±.06	±1.84	±1.50	±1.29	±1.02
5	.698	.713	16.14	-0.54	7.14	2.06
	±.07	±.07	±1.93	±1.54	±1.37	±1.30
6	.553	.805	11.00	3.00	0.19	1.63
	±.13	±.06	±2.01	±1.19	±1.42	±0.83
7	.740	.795	7.27	0.02	14.08	8.15
	±.09	±.07	±3.55	±2.33	±2.53	±1.53
8	.663	.796	11.92	14.03	5.26	8.23
	±.11	±.07	±2.25	±2.09	±1.59	±1.54
Total	.576	.686	14.67	3.72	3.51	1.16
	±.05	±.03	±0.94	±0.81	±0.67	±0.57

TOTAL SCORE	THIRD GRADE	FOURTH GRADE	FIFTH GRADE	SIXTH GRADE	SEVENTH GRADE	EIGHTH GRADE
340	..	..	..	..	..	1
360	..	..	..	..	..	..
300	..	..	..	..	6	9
280	..	..	..	1	11	33
260	..	1	3	12	29	41
240	..	..	6	20	38	50
220	..	5	19	34	46	15
200	..	9	41	40	25	10
180	2	23	44	20	8	2
160	4	39	52	16	5	..
140	12	54	34	3	3	..
120	29	45	18	2	..	..
100	33	19	4	..	..	..
80	55	17	3	..	..	..
60	29	4	1	..	..	..
40	16	1	..	..	..	..
20	5	..	1	..	..	..
0-10	..	..	..	..	..	..

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